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(54) **SUPPORT STRUCTURES FOR A FLEXIBLE ELECTRONIC COMPONENT**

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(58) **Field of Classification Search**

CPC G09F 9/301

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See application file for complete search history.

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ABSTRACT

An article includes a flexible electronic component and a flexible support coupled to the flexible electronic component. The flexible support is configured to support the flexible electronic component but also limit local bending of the flexible component. The flexible support defines a plurality of hinge points configured to facilitate movement of the article. The plurality of hinge points are positioned such that the article has a desired bending range.

29 Claims, 34 Drawing Sheets

